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"2 NOTE 014JAN88 [REDACTED] DISPLAYED FROM FOLDER "INBOX" 2 STAT
01/14/88 FROM: [REDACTED] SUBJECT: DCID 1/16 "TRUSTED PRODUCTS" (DO 25X1)

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DATE: JANUARY 14, 1988

NOTE TO: [REDACTED]

STAT

SUBJECT: DCID 1/16 "TRUSTED PRODUCTS"

JOE ASKED ME TO SEND THE ATTACHED FOR YOUR MEETING TOMORROW. IT REPRESENTS OUR VIEW OF TRUSTED SYSTEMS. WE WOULD LIKE THE ATTACHED INSERTED ON PAGE TWO OF THE DCID. IT WOULD CAUSE OTHER CHANGES, PRIMARILY SINGLE WORD, THROUGHOUT THE DOCUMENT. WE WILL PROVIDE THOSE LATER. THANKS - [REDACTED]

STAT

◆◆◆ APPENDED BY: [REDACTED] ON: JANUARY 14, 1988 AT: 4:41 PM ◆◆◆ 25X1

THE AWARENESS OF THE IMPORTANCE OF SECURE AUTOMATED INFORMATION SYSTEMS HAS BEEN A KEY DRIVER IN THE DEVELOPMENT AND OPERATION OF TIGHTLY CONTROLLED INFORMATION ENVIRONMENTS WITHIN THE INTELLIGENCE

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COMMUNITY. AS SUCH, SENIOR MANAGEMENT, ADMINISTRATORS AND USERS OF THESE INFORMATION SYSTEMS HAVE BECOME AWARE THAT A "SYSTEMS APPROACH" DISCIPLINE MUST BE USED IN STRUCTURING TRUSTED SYSTEMS. THE DEFINITION OF "SECURE OR TRUSTED SYSTEMS" USED THROUGHOUT THIS DOCUMENT (1) IMPLIES THAT THE END-TO-END SYSTEM MUST BE SECURE FROM A HARDWARE AND SOFTWARE DESIGN VIEWPOINT AND (2) THAT PROPER OPERATIONAL PROCEDURES, AGAIN, END-TO-END, MUST BE EMPLOYED. WITH THIS APPROACH, THE DESIGN OF TRUSTED SYSTEMS IMPLIES THE USE OF SECURE OR TRUSTED HARDWARE AND SOFTWARE DESIGNS WHICH MAY BE ALREADY IMBEDDED IN "VENDOR PRODUCTS" THAT MAY OR MAY NOT HAVE BEEN TESTED AND VALIDATED THROUGH THE NCSC. IT MUST BE EMPHASIZED THAT ASSEMBLING A "SYSTEM" FROM "EVALUATED OR TRUSTED PRODUCTS" WILL NOT GUARANTEE THAT ONE HAS A "TRUSTED SYSTEM". THEREFORE, THE USE OF "EVALUATED OR TRUSTED PRODUCTS" IS VIEWED AS A VALUABLE SUBELEMENT IN THE DESIGN AND IMPLEMENTATION OF TRUSTED SYSTEMS.

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